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NOTICE OF ALLOWANCE AND FEE(S) DUE

33805

7500

06/05/2008

WEGMAN, HESSLER & VANDERBURG 6055 ROCKSIDE WOODS BOULEVARD SUITE 200 CLEVELAND, OH 44131 EXAMINER
HOGAN, JAMES SEAN
ART UNIT PAPER NUMBER

3752 DATE MAILED: 06/05/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/046.379	01/10/2002	Jimmy N. Eavenson SR.	096311.010P2	1646

TITLE OF INVENTION: BLOWER NOZZLE WITH VARIABLE VELOCITY OUTPUT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	09/05/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

maintenance fee notifica		lock 1 for any change of address)	Fee(c) Transmittal This	nailing can only be used for certificate cannot be used f	for any other accompanying	
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33805		5/2008		Cert	ificate of Mailing or Trans	mission	
	ESSLER & VAN DE WOODS BOULI		I her State	reby certify that thi es Postal Service w	s Fee(s) Transmittal is being ith sufficient postage for fir	g deposited with the United st class mail in an envelope	
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CLEVELAND,	OH 44131					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/046,379	01/10/2002	•	Jimmy N. Eavenson SR.		096311.010P2	1646	
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nonprovisional	YES	\$720	\$300	\$0	\$1020	09/05/2008	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS				
HOGAN, JA	AMES SEAN	3752	239-589000				
1. Change of correspond CFR 1.363).	lence address or indicatio	n of "Fee Address" (37	2. For printing on the p				
	oondence address (or Cha	ange of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME A	AND RESIDENCE DATA	A TO BE PRINTED ON	I THE PATENT (print or typ	pe)			
PLEASE NOTE: Un	lless an assignee is ident	ified below, no assignee	data will appear on the pa T a substitute for filing an	atent. If an assigne	e is identified below, the d	ocument has been filed for	
(A) NAME OF ASSI	•	pietion of this form is ivo	(B) RESIDENCE: (CITY	ě .	OUNTRY)		
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Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual	rporation or other private gr	oup entity 🖵 Government	
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5 Ch E	4 (6	1.1.	overpayment, to Depo	sit Account Number	r (enclose a	n extra copy of this form).	
	atus (from status indicate ns SMALL ENTITY stati	*	☐ b. Applicant is no long	ger claiming SMAL	L ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee ar	nd Publication Fee (if req	uired) will not be accepte	d from anyone other than th		tered attorney or agent; or the		
interest as snown by the	records of the Officed Sta	ites Patent and Trademark	. Office.				
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Typed or printed name				Registration N	0		
This collection of inform	nation is required by 37 C	CFR 1.311. The information	on is required to obtain or r	etain a benefit by th	ne public which is to file (an	d by the USPTO to process)	
submitting the complete	d application form to the	e USPTO. Time will vary	depending upon the indiv	idual case. Any con r IIS Patent and	ninutes to complete, including mments on the amount of ti Frademark Office, U.S. Dep	ng gamering, preparing, and me you require to complete artment of Commerce P.O.	
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10/046,379	01/10/2002	Jimmy N. Eavenson SR.	096311.010P2	1646
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WEGMAN, HES	SLER & VANDERI	HOGAN, JAMES SEAN		
	WOODS BOULEVAR	ART UNIT	PAPER NUMBER	
SUITE 200 CLEVELAND, OH 44131			3752 DATE MAILED: 06/05/200	8

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1191 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1191 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/046,379	EAVENSON ET AL.			
Notice of Allowability	Examiner	Art Unit			
	JAMES S. HOGAN	3752			
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject:	oplication. If not included n will be mailed in due course. THIS			
1. X This communication is responsive to <u>amendment and argu</u>	ments filed 2/15/08.				
2. X The allowed claim(s) is/are <u>6, 7, 10-12, 15, 17, 18, and 20</u>					
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	been received.				
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •				
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the			
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	IENT of this application.				
INFORMAL PATENT APPLICATION (PTO-152) which give					
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.				
(a) ☐ including changes required by the Notice of Draftspers	- ·	-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the	Office action of			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).					
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal I	Patent Annlication			
 Notice of References Cited (PTO-992) Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Summary	/ (PTO-413),			
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7.	ate ment/Comment			
Paper No./Mail Date4. ☐ Examiner's Comment Regarding Requirement for Deposit	8.	ent of Reasons for Allowance			
of Biological Material	9.				

Application/Control Number: 10/046,379 Page 2

Art Unit: 3752

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see Arguments, filed February 15, 2008 with respect to claims 6, 10, and 18 have been fully considered and are persuasive. The rejection of claims in the Office Action of November 14, 2007 has been withdrawn.

Allowable Subject Matter

2. Claims 6, 7, 10-12, 15, 17, 18, and 20 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAMES S. HOGAN whose telephone number is (571)272-4902. The examiner can normally be reached on Mon-Fri, 7:00a-4:00p EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Len Tran can be reached on (571)272-1184. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3752

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J. S. H./

Examiner, Art Unit 3752

/Len Tran/

Supervisory Patent Examiner, Art Unit 3752